

Product datasheet for TA350070S

Hormone sensitive lipase (LIPE) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human renal cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human LIPE

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: lipase E, hormone sensitive type

Database Link: NP 005348

Entrez Gene 3991 Human

Q05469

Background: The protein encoded by this gene has a long and a short form, generated by use of

alternative translational start codons. The long form is expressed in steroidogenic tissues such as testis, where it converts cholesteryl esters to free cholesterol for steroid hormone production. The short form is expressed in adipose tissue, among others, where it hydrolyzes

stored triglycerides to free fatty acids.

Synonyms: AOMS4; FPLD6; HSL; LHS
Protein Pathways: Insulin signaling pathway



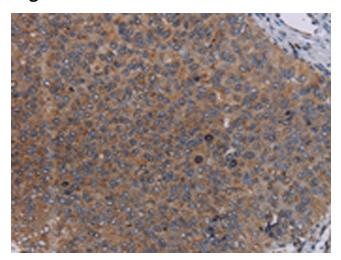
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

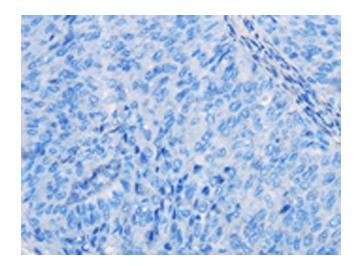
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Product images:



Immunohistochemistry of paraffin-embedded Human renal cancer tissue using [TA350070] (LIPE Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human renal cancer tissue using [TA350070] (LIPE Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)